LAPS Rec'd PCT/PTO 01 SEP 2006

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE FORM PTO-1390 ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 127697 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/575,950 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE December 27, 2004 January 6, 2004 PCT/JP2004/019803 TITLE OF INVENTION APPARATUS FOR EVALUATING DETERIORATION CONDITION OF CATALYST OF INTERNAL COMBUSTION ENGINE APPLICANT(S) FOR DO/EO/US Yuichi KOHARA: Takahiro UCHIDA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. a. \square is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. a.
is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. a.

are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. 13. An Application Data Sheet under 37 CFR 1.76. 14. 15. A substitute specification. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. Other items or information: Notification of Acceptance and Official Filing Receipt Status Request 20.

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/575,950		INTERNATIONAL APPLICATION NO. PCT/JP2004/019803		ATTORNEY'S DOCKET NUMBER 127697			
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SEARCH FEE (37 CFR 1.492(b)(1)				\$			
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase							
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00							
International search report provided to USPTO no later than the time at which the search fee is paid							
All situations not provided for above							
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):							
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase							
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SEND ALL CORRESPONDENCE TO:							
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Customer Number: 259	44		NAME: /Jame REGIST/RATIO	7,	Oliff UMBER: 27,0	75	
Date September 1, 2006 NAME: Julie REGISTRAT					M. Lake ON NUMBER: 51,156		
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21. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(a)):	U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/575,950	PCT/JP2004/019803	ITION NO.	ATTORNEY'S DOCKET NUMBER 127697					
BASIC NATIONAL FEE (37 CFR 1.492(b)):		1 01/31 2004/013003			PTO USE ONLY				
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International search report provided to USPTO no later than the time at which the search fee is paid	the USPTO as IPEA or ISA and favorable industrial applicability for all claims present								
All situations not provided for above	International search fee (37 CFR 1.445(a)(2	?)) paid to USPTO as ISA	\$ 100.00						
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase	International search report provided to USP the search fee is paid								
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